

# mcGate220 Series



## FEATURES:

- LONG RANGE mCAIR WIRELESS
- 1,000M (3,300 FT) RANGE
- MICRO USB POWERED
- ETHERNET OR WI-FI CONNECTIVITY
- FREE WI-FI CONFIGURATION UTILITY
- ONBOARD MEMORY FOR DATA CACHING
- SECURE DATA TRANSMISSION TO THE CLOUD
- AUTOMATIC LOAD BALANCING
- OPERATING TEMPERATURE -40°C TO +85°C (-40°F TO +185°F)

**Communication range of up to 1000m (3,300 ft) in optimal conditions** - The mcGate220 employs the long range mcAir low-power communication protocol gather data from up to a thousand mcDevices

**Available with Ethernet or WiFi connection-** plug the gateway directly into your existing modem, or set up a WiFi configuration.

**Extend Range and Enhance Density** - use multiple Gateways together to expand your coverage area or create a scalable solution allowing you to increase the total devices on your network.

**Automatic Load Balancing** - multiple gateways will allow mcDevices to automatically balance their connection points and distribute data load across your network.

**Wi-Fi Configuration through mcCloud** - set up on your existing wi-fi network using our configuration utility.

